



1743  
PATENT  
Attorney Docket No. UM-04241

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of: Mark A. Burns *et al.*

Serial No.: 09/517,680

Group No.: 1743

Filed: 03/02/00

Examiner: J. Ludlow

Entitled: Thermal Microvalves

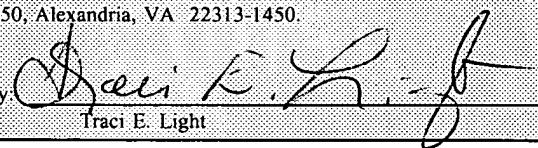
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Dated: January 26, 2005

By: 

Traci E. Light

Sir or Madam:

Enclosed please find a Power of Attorney by Assignee document, relating to the above referenced patent application.

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Dated: January 26, 2005



Peter G. Carroll  
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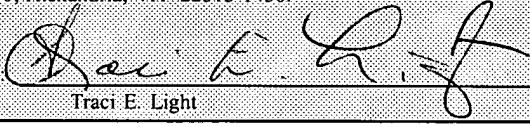
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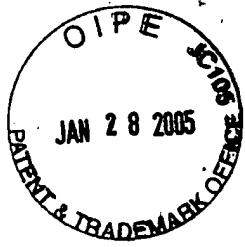
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THE REGENTS OF THE UNIVERSITY OF MICHIGAN, as Assignee of record of the entire interest of the above-identified patent application, hereby appoints the members of the firm of MEDLEN & CARROLL, LLP, a firm composed of:

David A. Casimir	(Reg. No. 42,395)	Tanya A. Arenson	(Reg. No. 47,391)
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Peter G. Carroll	(Reg. No. 32,837)	John S. Roberts	(Reg. No. 36,655)

as its attorneys with full power of substitution to prosecute this application and transact all business in the Patent and Trademark Office in connection therewith.

Please direct all future correspondence and telephone calls regarding this application to:

Peter G. Carroll  
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101 Howard Street, Suite 350  
San Francisco, California 94105  
Telephone: 415/904-6500  
Facsimile: 415/904-6510

I hereby certify that the Assignment document filed with the application or filed subsequent to the filing date of the application, has been reviewed and I hereby certify that, to the best of my knowledge and belief, title is with THE REGENTS OF THE UNIVERSITY OF MICHIGAN.

Dated: 18 January 2004

By: Ruth L. Rasor  
Name: Ruth L. Rasor  
Title: Director of Licensing  
UM Technology Transfer  
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